

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Please type a plus sign (+) inside this box —

10287.48 Attorney Docket No. Hedeji Tajima et al. First Inventor Carrier Holding Micro-Substances, System Suspending Such Carriers, Apparatus Manipulating Such Carriers and Method of Controlling Positions of Such Carriers

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL 828055607 US

APPLICATION ELEMENTS		Commissioner for Patents ADDRESS TO: Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.			Washington, DC 20231			
1. K Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2. X Applicant claims small entity status. See 37 CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
Specification [Total Pages 40 - published 41 - translated (preferred arrangement set forth below)		a. Computer Readable Form (CRF)				
	e of the invention		b. \$	Specification Sequence L	isting on:	
	ce to Related Applications parding Fed sponsored R & D			i. CD-ROM or	CD-R (2 copie	s); or
	equence listing, a table,			ii. 🔲 paper		
or a computer program listing appendix - Background of the Invention			c. Statements verifying identity of above copies			
- Brief Summary	of the Invention on of the Drawings (if filed)		T A	CCOMPANYING A	PPLICATION	ON PARTS
- Detailed Descr			9.	Assignment Papers	(cover sheet &	document(s))
Claim(s)Abstract of the	Disclosure		10.	37 CFR 3.73(b) State (when there is an as		Power of Attorney
Drowing(s) (25.1	LS C 113) Total Sheets 5],	11.	English Translation	- ,	applicable)
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration [Total Pages 2]			12.	Information Disclose Statement (IDS)/PT		Copies of IDS Citations
, , , , , , , , , , , , , , , , , , , ,			13.	Preliminary Amendr		
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6. X Application Data Sheet. See 37 CFR 1.76			17. X Other: Express Mail			
18. If a CONTINUING APPL	ICATION, check appropriate box, and	supply to	he requ	isite information below a	nd in a prelimii	nary amendment,
or in an Application Data Sh	eet under 37 CFR 1.76: Divisional Continuation-in-part (CID)	_	of prior application No.: 09	, 202,229	
Continuation X Prior application information:	Examiner Do, P.	OIF)		Group Art Unit:	, <u> </u>	
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosure	of the pr	ior appi	ication, from which an oat	h or declaration	is supplied under
Box 5b, is considered a part of	of the disclosure of the accompanying co relied upon when a portion has been in	ntinuatio	n or div	isional application and is	hereby incorpor	rated by reference.
The moorporation <u>can only</u> so	19. CORRESPO				• •	
X Customer Number or Bar Code Label 000027683 or X Correspondence address below						
Name	Warren B. Kice					
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Country	United States of America	Teleph	one	214-651-5634	Fax	214-651-5940
Name (Print/Type)	Warren B. Krice		Regi	istration No. (Attorney	Agent) 22,7	32
Signature	11/1/				Date 12	-/27/01
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Burden Hour Statement: This form is estimated to take 0 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (10-01)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL A	A 8.5 ~ I I		DAVE	
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Complete if Known			
Application Number	n/a		
Filing Date			
First Named Inventor	Hideji Tajima et al.		
Examiner Name	unknown		
Group Art Unit	unknown		
Attorney Docket No.	10287.48		

	METHOD OF PAYMENT	FEE CALCULATION (continued)					
	1. The Commissioner is hereby authorized to charge indicated fees and credit any everynments to:	3. ADDITIONAL FEES					
1	Deposit Deposit	Large Smali					
١	Account Number 08-1394	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid				
١	Deposit House and Rooms LLD	Code (\$) Code (\$)					
١	Account Name Haynes and Boone, LLP	105 130 205 65 Surcharge - late filing fee or oath					
	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
= Šz	Applicant claims small entity status	139 130 139 130 Non-English specification					
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	See 37 CFR 1.27 2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination					
225	2. Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
1 H 10 11 H	FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Mann 4	Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
ij	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month					
-	101 740 201 370 Utility filing fee 370.00	118 1,440 218 720 Extension for reply within fourth month					
s ša	106 330 206 165 Design filing fee 0.00	128 1,960 228 980 Extension for reply within fifth month					
flam	107 510 207 255 Plant filing fee 0.00	119 320 219 160 Notice of Appeal					
gam i	108 740 208 370 Reissue filing fee 0 00	120 320 220 160 Filing a brief in support of an appeal					
35: tj.	114 160 214 80 Provisional filing fee 0.00	121 280 221 140 Request for oral hearing					
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	SUBTOTAL (1) (\$) 370.00	138 1,510 138 1,510 Petition to institute a public use proceeding					
, I -		140 110 240 55 Petition to revive - unavoidable					
	2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional					
Ì	Extra Claims below Fee Paid	11					
	Indonesia de la constanta de l	143 460 243 230 Design issue fee					
1	Claims	144 620 244 310 Plant issue fee					
I	Multiple Dependent 0.00 = 0.00	122 130 122 130 Petitions to the Commissioner					
ı	Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
ł	Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
1	Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
	102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
	104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
	110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
ł	and over original patent	169 900 169 900 Request for expedited examination of a design application					
1	SUBTOTAL (2) (\$) 0.00	Other fee (specify)					
L	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.	00				

SUBMITTED BY Complete (if applicable)			(if applicable)	
Name (Print/Type)	Warren B. Kilce	Registration No. (Attorney/Agent) 22,732	Telephon	e 214-651-5634
Signature	Wh		Date	12/27/01

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Tajima, et al.

Serial No.: Divisional of 09/202,229 Group Art Unit: Unknown

Filed: Herewith Examiner: Unknown

๛๛๛๛๛๛๛๛๛๛๛ For: CARRIER HOLDING MICRO-SUBSTANCES, SYSTEM SUSPENDING SUCH CARRIERS, APPARATUS FOR MANIPULATING SUCH CARRIERS AND METHOD OF CONTROLLING POSITIONS OF SUCH CARRIERS

Assistant Commissioner For Patents Washington, D.C. 20231 **Box New Patent Application (Divisional)**

EXPRESS MAIL CERTIFICATE FOR DIVISIONAL APPLICATION

Express Mail Number: <u>EL828055607US</u>

December 27, 2001 Date of Deposit:

I hereby certify that the following papers and fee are attached:

- 1. Utility Patent Application Transmittal for Divisional Application;
- 2. Fee Transmittal;
- 3 Preliminary Amendment;
- 4. Application Data Sheet;
- 5. Copy of the grandparent published International Application (Serial No. PCT/JP97/01962) with translation;
- 6 Five Sheets of Drawings containing Figures 1 thru 4;
- 7. Copy of parent application (Serial No. 09/202,229) Declaration/Power of Attorney;
- 8. Copy of parent application (Serial No. 09/202,229) recorded Assignment;
- 9. Information Disclosure Statement w/PTO Form 1449;
- 10. A check in the amount of \$370.00 for filing fee; and
- 11. A return postcard.

are being deposited with United States Postal Service "Express Mail Post Office to addressee" to the Commissioner for Patents, New Patent Application (Divisional), Washington, D. C. 20231.

SANDRA KUBIN

Type() or Printed Name

Signature

December 27, 2001

Date

d-974001.1